



Institute form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/631,029
				Filing Date	July 29, 2003
				First Named Inventor	Rajinder Singh
				Art Unit	1632
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	28575/US/US

U.S. PUBLISHED DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
kw		US- 2003/0165873	09-04-2003	Come et al.	
		US- 2004/0043388	03-04-2004	Come et al.	
kw		US- 2004/0122029	06-24-2004	Liu et al.	

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
kw		WO	2004/054617	07-01-2004	Kyowa Hakko Kogyo Co.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/080980	09-23-2004	Novartis A.G.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/074262	09-02-2004	Tibotec Pharmaceuticals, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/074244	09-02-2004	SmithKline Beecham Corporation		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/069812	08-19-2004	Janssen Pharmaceutica N.V.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/056786	07-08-2004	Pfizer Products Inc., USA		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/050068	06-17-2004	Janssen Pharmaceutica N.V., Belg.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/048343	06-10-2004	Schering AG		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/046118	06-03-2004	Bayer Pharmaceuticals Corp.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	2004/039359	05-13-2004	Bayer Pharmaceuticals Corp.		<input type="checkbox"/>	<input type="checkbox"/>
kw		WO	2004/002964	01-08-2004	Yamanouchi Pharmaceutical Co.		<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

DATE CONSIDERED

8-18-05

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				Art Unit	1632
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	28585/US/US

FOREIGN PATENT DOCUMENTS

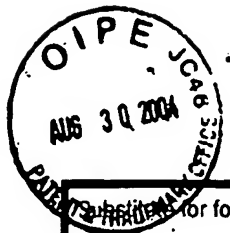
*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
W		WO 03/094920	11-20-2003	Tibotec Pharmaceuticals		<input type="checkbox"/>	<input type="checkbox"/>
1		WO 03/045923	06-05-2003	Sankyo Company Limited		<input type="checkbox"/>	<input type="checkbox"/>
1		WO 2004/074261	09-02-2004	Tibotec Pharmaceuticals		<input type="checkbox"/>	<input type="checkbox"/>
W		WO 2004/014382	02-19-2004	Rigel Pharmaceuticals, Inc.		<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS – NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
W		Cores: An Automated Method for Generating Three-Dimensional Models of Protein/Ligand Complexes, Hare, Brian J., Journal of Chemistry (2004)47(19), 4731-4740		<input type="checkbox"/>
1		Roles of Conformational and Positional Adaptability in Structure-Based Design of TMC 125-R165335 (Etravirine) and related non-nucleoside reverse transcriptase inhibitors that are highly potent and effective against wild-type and drug-resistant HIV-1 variants. Das, Kalyan; Journal of Medicinal Chemistry (2004), 47(10), 2550-2560		<input type="checkbox"/>
1		Identification of Compounds with Nanomolar binding Affinity for Checkpoint Kinase-1 Using Knowledge-Based Virtual Screening. Lyne, Paul D.; Journal of Medicinal Chemistry (2004) 47(8), 1962-1968		<input type="checkbox"/>
W		Cyclin-dependent kinase 4 inhibitors as a treatment for cancer. Part 2: identification and optimization of substituted 2,4-bis anilino pyrimidines. Bioorganic & Medicinal Chemistry Letters (2203), 13(18), 2961-2966		<input type="checkbox"/>

EXAMINER SIGNATURE <i>W. Wolschke</i>	DATE CONSIDERED <i>8-18-08</i>
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Form 1449A/PTO

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First Named Inventor	Rajinder Singh
Art Unit	Unknown
Examiner Name	Unknown
Sheet 1 of 2	Attorney Docket Number 28575/US/US

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
llw		WO	00/59893	10/12/2000	Krenitsky Pharmaceuticals, Inc.		<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
llw		"Synthesis and Antiinflammatory Properties of O-Carboxyphenylamino Pyrimidines", Kiev Scientific-Research Institute of Pharmacology and Toxicology, translated from Khimko-framatsevticheskii Zhurnal, Vol. 17, No. 11, pp. 1304-1307, November 1983, 1984 Plenum Publishing Corporation, pgs. 777-779, original article submitted January 12, 1983.	<input type="checkbox"/>	<input type="checkbox"/>
		"Chemistry of Heterocyclic Compounds, Vol. 2, No. 5, September -October 1966, The Faraday Press, Inc., pp. 606-611	<input type="checkbox"/>	<input type="checkbox"/>
		"SU Alcune 5-Fluoro-6-Anilino-Amminopirimidine", M.G. Biressi, G. Cantarelli, M. Carissimi, F. Ravenna, Bolletino Chimico Farmaceutico, 1966, Vol. 105, No. 9, pp. 660-665	<input type="checkbox"/>	<input type="checkbox"/>
		"Synthesis of 2,4-Disubstituted 5-Aminopyrimidine-6- Carboxylic Acids Derivatives Part I.", Polish Journal of Pharmacology and Pharmacy, Vol. 28, No. 1, 1976, pp. 61-67	<input type="checkbox"/>	<input type="checkbox"/>
llw		"Synthesis and Hypolipidemic Activity of 6-Alkyl (Aryl)Amino-2-Chloropyrimidine-4-Carboxylic Acid Esters", Chemija Chemistry, 1998, ISSN 0235-7216, pp. 90-92	<input type="checkbox"/>	<input type="checkbox"/>

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llw

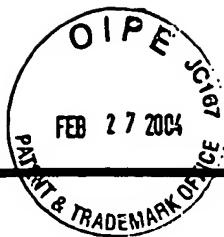
DATE CONSIDERED

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				Art Unit		Unknown		
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Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					TRANSLATION	
10		"Chemotherapy for Onchocerciassiss: Results of <i>in vitro</i> Experiments with Promising New Compounds", Tropical Medicine and International Health, Vol. 3, No. 5, pp. 397-407, May 1998, 1998 Blackwell Science Ltd.					<input type="checkbox"/>	<input type="checkbox"/>
10		"Khimiko-Farmatsevtsevtichesskii Zhurnal", 1983, Vol 11, pp. 1281-1282, 1304-1307					<input type="checkbox"/>	<input type="checkbox"/>
EXAMINER SIGNATURE <i>UCW</i>				DATE CONSIDERED <i>8-18-05</i>				
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Application Number 10/631,029

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First Named Inventor Rajinder Singh

Art Unit Unknown

Examiner Name Unknown

Sheet

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of

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Attorney Docket Number 28560/US/3

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Vu		E.A. Coates et al., "Correlation analysis of pyrimidine folic acid antagonists as antibacterial agents .I.", <i>Eur. J. Med. Chem.</i> , Chimica Therapuetica, May-June 1979, pp. 261-270.	<input type="checkbox"/>	<input type="checkbox"/>
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Art Unit Unknown

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Sheet 1 of 7

Attorney Docket Number 28575/US/US

U.S. PATENT DOCUMENTS

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W		US- 6,593,326	7/15/2003	Bradbury et al.	
		US- 6,579,983	6/17/2003	Batchelor	
		US- 6,528,513	3/4/2003	Cushing et al.	
		US- 6,525,051	2/25/2003	Davey et al.	
		US- 6,489,333	12/3/2002	Pitts et al.	
		US- 6,440,986	8/27/2002	Andries et al.	
		US- 6,432,963	8/13/2002	Hisamichi et al.	
		US- 6,372,751	4/16/2002	Davey et al.	
		US- 6,342,503	1/29/2002	Aldrich et al.	
		US- 6,337,335	1/8/2002	Hutchings et al.	
		US- 6,235,746	5/22/2001	Davis et al.	
		US- 6,200,977	3/13/2001	Cushing et al.	
		US- 6,197,779	3/6/2001	Andries et al.	
		US- 6,127,376	10/3/2000	Davey et al.	
		US- 6,080,858	6/27/2000	Schumacher	
		US- 6,048,866	4/11/2000	Hutchings et al.	
		US- 6,022,884	2/8/2000	Mantlo	
		US- 6,004,985	12/21/1999	Kochanny	
		US- 5,958,935	9/28/1999	Davis et al.	
		US- 5,863,924	1/26/1999	Berger et al.	
		US- 5,840,893	11/24/1998	Bukrinsky et al.	
		US- 5,585,381	12/17/1996	Yanaka et al.	
W		US- 5,521,184	5/28/1996	Zimmermann	

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Supplemental Form 1449A/PTO

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First Named Inventor	Rajinder Singh
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Attorney Docket Number	28575/US/US

Sheet 2 of 7

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W		US- 5,420,129	5/30/1995	Breu	
		US- 5,223,505	6/29/1993	Hargreaves	
		US- 5,179,204	1/12/1993	Effland et al.	
		US- 5,147,876	9/15/1992	Mizuchi et al.	
		US- 4,983,608	1/8/1991	Effland et al.	
W		US- 3,159,547	12/1/1964	Hollis et al.	

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		WO	03/062225	7/31/2003	Bayer Corporation		<input type="checkbox"/>	<input type="checkbox"/>
		WO	03/063794	8/7/2003	Rigel Pharmaceuticals Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	03/048133	6/12/2003	Astrazeneca AB		<input type="checkbox"/>	<input type="checkbox"/>
		WO	03/040141	5/15/2003	Bayer Corporation		<input type="checkbox"/>	<input type="checkbox"/>
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W		WO	03/018022	3/6/2003	Amgen Inc.		<input type="checkbox"/>	<input type="checkbox"/>

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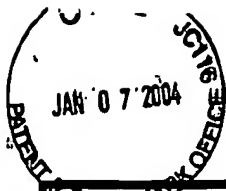
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		WO	03/016306	2/27/2002	Janssen Pharmaceutica N.V.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	03/002544	1/9/2003	Bristol-Myers Squibb Company		<input type="checkbox"/>	<input type="checkbox"/>
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		WO	00/76980	12/21/2000	Yamanouchi Pharmaceutical Co., Ltd.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	00/78731	12/28/2000	Cell-Tech Chiroscience Limited		<input type="checkbox"/>	<input type="checkbox"/>
		WO	00/39101	7/6/2000	Astrazeneca UK Limited		<input type="checkbox"/>	<input type="checkbox"/>
		WO	00/33844	6/15/2000	Berlex Laboratories Inc.		<input type="checkbox"/>	<input type="checkbox"/>
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		WO	99/50251	10/7/1999	Cancer Research Campaign Technology Limited		<input type="checkbox"/>	<input type="checkbox"/>
		WO	99/50250	10/7/1999	Janssen Pharmaceutica N.V.		<input type="checkbox"/>	<input type="checkbox"/>
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Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
							Yes	No
lw		WO	90/12790	11/1/1990	Imperial Chemical Industries PLC		<input type="checkbox"/>	<input type="checkbox"/>
		DE	4029650 A1	3/26/1992	Hoeschst AG		<input type="checkbox"/>	<input checked="" type="checkbox"/>
		AU	748087	8/30/1999	Tularik Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		EP	1 056 742 B1	12/6/2000	Tularik Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		EP	0525768	02/03/1993	J. Uriach & Cia. S.A.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	01/47897	07/05/2001	Pharmacopeia, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	00/58305	10/05/2001	Astrazeneca UK Limited		<input type="checkbox"/>	<input type="checkbox"/>
		WO	03/076437	09/18/2003	Schering AG		<input type="checkbox"/>	<input type="checkbox"/>
lw		GB	2373186	09/18/2002	Astrazeneca AB		<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
u		Radinov et al., Fiziologheski Aktivnye Veshchestva 7:68-72 (1975)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
		Kuz'menko & Protsenko, Chemistry of Heterocyclic Compounds, pp. 105-107; English translation of Kuz'menko & Protsenko, Khimiya Geterotsiklicheskih Soedinenii 1:117-119 (1975)	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(4-ethoxyphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0026	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(2-methoxyphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0031	<input type="checkbox"/>	<input type="checkbox"/>
u		N2,N4-Bis(4-methoxyphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1690-0003	<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

DATE CONSIDERED

8-18-05

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Substitute Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number 10/631,029

Filing Date July 29, 2003

First Named Inventor Rajinder Singh

Art Unit Unknown

Examiner Name Unknown

Sheet 6 of 7

Attorney Docket Number 28575/US/US

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

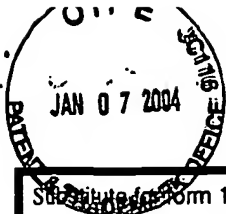
lc		N2,N4-Bis(3-chlorophenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0021	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(2,5-dimethylphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0024	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(3,4-dimethylphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0027	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(4-chlorophenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1690-0005	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(2,4-dimethylphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0035	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(3-bromophenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0059	<input type="checkbox"/>	<input type="checkbox"/>
		N2-(4-hydroxyphenyl)-N4-(4-methoxyphenyl)-6-methyl-2,4-diaminopyrimidine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1079-1249	<input type="checkbox"/>	<input type="checkbox"/>
		4-methyl-N-(4-t-butylphenyl)-6-(3,5-dimethylpyrazole)-2-pyrimidinamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #0122-0021	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(4-hydroxy-2-methylphenyl)-6-methyl-5-nitro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #0781-2697	<input type="checkbox"/>	<input type="checkbox"/>
		6-(t-butyl)-2,4-pyrimidinediamine, commercially available from Maybridge, Cornwall, ENGLAND, catalog #GK 01685	<input type="checkbox"/>	<input type="checkbox"/>
		5-[(4-chlorophenyl)sulfonyl]-2,4-pyrimidinediamine, commercially available from Maybridge, Cornwall, ENGLAND, catalog #KM 00680	<input type="checkbox"/>	<input type="checkbox"/>
lc		6-(4-chlorophenyl)-2,4-pyrimidinediamine, commercially available from Maybridge, Cornwall, ENGLAND, catalog #GK 01237	<input type="checkbox"/>	<input type="checkbox"/>

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8-15-05

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Small Business Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/631,029
Filing Date	July 29, 2003
First Named Inventor	Rajinder Singh
Art Unit	Unknown
Examiner Name	Unknown

Sheet	7	of	7	Attorney Docket Number	28575/US/US
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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
ll		N1-[2-amino-6-(4-fluoromethyl)pyrimidin-4-yl]-4-(trifluoromethyl)benzene-1-sulfonamide, commercially available from Maybridge, Cornwall, ENGLAND, catalog #GK 01714	<input type="checkbox"/>	<input type="checkbox"/>
		N4-(2,4-difluorophenyl)-6-methyl-2,4-pyrimidinediamine hydrochloride, commercially available from Maybridge, Cornwall, ENGLAND, catalog #RJF 00403	<input type="checkbox"/>	<input type="checkbox"/>
		N4-(3-pyridylmethyl)-6-methyl-2,4-pyrimidinediamine, commercially available from Maybridge, Cornwall, ENGLAND, catalog #RDR 02058		
		N4-[(3,4-dimethoxyphenyl)ethyl]-6-methyl-2,4-pyrimidinediamine, commercially available from Maybridge, Cornwall, ENGLAND, catalog #RDR 02059		
		N2,N4-Bisphenyl-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1142-0033	<input type="checkbox"/>	<input type="checkbox"/>
		N2,N4-Bis(3-methylphenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1690-0013	<input type="checkbox"/>	<input type="checkbox"/>
ll		N2,N4-Bis(2-chlorophenyl)-5-fluoro-2,4-pyrimidinediamine, commercially available from Contact Services/Chemdiv, San Diego, CA, catalog #1690-0007	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

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8-15-08

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